Before The FEDERAL COMMUNICATIONS COMMISSION Washington, D.C. 20554

JUL 1 2 2000

	- ~ 2000
In The Matter Of) MM Docket No.
Amendment of Section 73.606 (b)	<u> </u>
Table of Allotments) RM No.
Television Broadcast Stations)
(Richland Center, Wisconsin)	,)
	,)
	

To: Chief, Allocations Branch

CORRECTION TO ENGINEERING STATEMENT FILED IN SUPPORT OF PETITION FOR RULE MAKING

On July 11, 2000, Fant Broadcast Development, L.L.C. ("Fant") filed a Petition for Rule Making to change the allotment of channel 45+, Richland Center, Wisconsin to channel 59, Richland Center, Wisconsin. Attached to Fant's Petition was the Engineering Statement of Pete E. Myrl Warren, III of WES, Inc. (the "Engineering Statement").

Attached hereto are corrected pages 1 and 2 to the Engineering Statement, which replace pages 1 and 2 of the Engineering Statement as originally filed. The corrected Engineering Statement demonstrates that the proposed allotment would provide a television service to a population of 969,515 people.

Nio. of Copies rec'd 0+4 List A B C D E MMB Respectfully submitted,

By:

Dean R. Brenner

CRISPIN & BRENNER, P.L.L.C. 1156 15th Street, N.W.

Suite 1105

Washington, D.C. 20005

(202) 828-0155

Narrative Statement

I. GENERAL

This engineering report has been prepared on behalf of Fant Broadcasting Development, Inc. in support of its request for a displacement channel (Channel 59) for its pending application for Channel 45 in Richland Center, WI.

II. ENGINEERING DISCUSSION

The applicant originally applied for a construction permit for channel 45 in Richland Center, Wisconsin. The applicant is precluded from going on channel 45 due to interference to Fond Du Lac, Wisconsin, digital channel 44, as outlined in Exhibit RM-1

The applicant proposes the same site as its original application for C.P.

North Latitude: 43° 23' 40" West Longitude: 89° 52' 20"

It is proposed to amend Section 73.606(b) of the Commission's rules, NTSC Table of Allotments, to allot Channel 59 (740-746 MHz) for the NTSC television operation of Fant Broadcast Development, L.L.C. As demonstrated below, the proposed Channel 59 NTSC operation at Richland Center, Wisconsin, will not cause any harmful interference to any other analog NTSC or DTV station or allotments exceeding the Commission's guidelines. Richland Center, WI channel 59 would provide additional service to a population of 969,515 people.

The proposed NTSC Channel 59 has site availability and can operate from the proposed antenna site with an Antenna Concepts C-170 oriented at 220 degrees and at 5,000 kilowatts and 306 meter HAAT without adversely impacting any other TV operations. An antenna azimuth patter has been included in Exhibit 2. The proposed Channel 59 would serve all of Richland Center, Wisconsin, within its 80 dBu contour.

Analog NTSC TV Allocation Situation

The attached Exhibit RM-2 demonstrates that Channel 59, Richland Center, WI, is free of all short-spacings to NTSC television stations.

DTV Allocation Situation

There are two digital stations within the required 429 kilometer study distance that required extensive study to determine whether or not they would cause or receive interference from the proposed channel 59 in Richland Center, Wisconsin, as outlined in exhibit RM-3. The attached exhibits FLR-1 and FLR-2 demonstrate what interference Appleton, WI DTV 59 and Aurora, IL DTV 59 receive at present and with the addition of Richland Center, Wisconsin, Channel 59. The interference accepted by each of these stations is less than 0.5% and is therefore considered negligible and acceptable.

III. Class A

This proposal is clear of interference with Class A LPTV stations.

IV. Summary

The applicant must change channel from Channel 45 in Richland Center, Wisconsin, to channel 59 in order to avoid interference to digital television. On channel 59, Richland Center is clear of all short-spacing to NTSC stations and will not cause any interference to any digital or NTSC stations.

CERTIFICATE OF SERVICE

I, Dean R. Brenner, do hereby certify that a true and correct copy of the foregoing "PETITION FOR RULE MAKING" was served by mail this 24 day of July 2000, to:

John Karousos Federal Communications Commission Room 2-C207 445 12th Street, S.W. Washington, D.C. 20554

Roy Stewart Federal Communications Commission Room 2-C347 445 12th Street, S.W. Washington, D.C. 20554

Barbara Kriesman Federal Communications Commission Room 2-A665 445 12th Street, S.W. Washington, D.C. 20554

Keith Larson Federal Communications Commission Room 2-C420 445 12th Street, S.W. Washington, D.C. 20554

Dean R. Brenner